2710/73136

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Masanori Ogawa et al.

Serial No.

10/510,663

Filing Date

October 7, 2004

For

A MASKING MEMBER

Group A.U.

Not Yet Known

Examiner

Not Yet Known

Thereby certify that this paper is being deposited this date with the U.S. Postal Service in first class mail addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Donald S. Dowden Reg. No. 20,701

January 25, 2005

1185 Avenue of the Americas New York, New York 10036 January 25, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMMUNICATION RE TRANSLATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Sir:

We are submitting herewith a translation of the PCT International Preliminary Examination Report, along with a copy of PCT Notification of Transmittal of Copies of Translation of the International Preliminary Examination Report.

Respectfully submitted, COOPER & DUNHAM LLP

Donald S. Dowden Reg. No. 20,701



From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

(PCT Rule 72.2)

USAMI, Tadao No.102, 32, Tsukimigaoka Yatomi-cho, Mizuho-ku Nagoya-shi, Alchi 467-0035 JAPON

Date of mailing (day/month/year) 14 October 2004 (14.10.2004)		
Applicant's or agent's file reference NOPCT-26	IMPORTANT NOTIFICATION	
International application No. PCT/JP2002/009815	International filing date (day/month/year) 24 September 2002 (24.09.2002)	
Applicant NAGO	YA OILCHEMICAL CO., LTD. et al	

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

CA, CN, EP, KR

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AU, JP, US

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

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Authorized officer

Yoshiko Kuwahara

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Form PCT/IB/338 (July 1996)

FROM OSAMI INTERNATIONAL PATENTOFFICE







INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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WILL	ATIONAL PRELIMINARY EXAMINA	ATION REPORT
	(PCT Article 36 and Rule 70)	
Applicant's or agent's file reference NOPCT-26		cation of Transmittal of Internat Examination Report (Form PCT/IPEA/
International application No. PCT/JP2002/009815	International filing date (day/month/year) 24 September 2002 (24.09.2002)	Priority date (day/month/year) 08 April 2002 (08.04.2002)
International Patent Classification (IPC B05B 15/04	;) or national classification and IPC	
Applicant	NAGOYA OILCHEMICAL CO., LTI).
This report is also accordanced and are the ba	mpanied by ANNEXES, i.e., sheets of the descriptions for this report and/or sheets containing rectification for the Administrative Instructions under the PCT). of a total of sheets.	on, claims and/or drawings which have
3. This report contains indication	s relating to the following items:	
I Basis of the re	port	
II Priority		
III Non-establishe	ment of opinion with regard to novelty, inventive st	ep and industrial applicability
IV Lack of unity	of invention	
V Reasoned state citations and c	ement under Article 35(2) with regard to novelty, in xplanations supporting such statement	ventive step or industrial applicability;
v Reasoned state citations and e		ventive step or industrial applicability;
VI Certain docum		ventive step or industrial applicability;
VI Certain docum	ents cited	ventive step or industrial applicability;
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VI Certain docum VII Certain defects VIII Certain observ. Date of submission of the demand	cents cited in the international application ations on the international application Date of completion compl	f this report

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP2002/009815

I. Basis	s of the r	report	-
1. With	regard †	to the elements of the international application:	
\boxtimes	the int	nternational application as originally filed	1
	the de	description:	,
	pages	s	, as originally filed
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the in	nternation the lang the lang	to the language, all the elements marked above were available or furnished to this Authority in tonal application was filed, unless otherwise indicated under this item. ents were available or furnished to this Authority in the following language anguage of a translation furnished for the purposes of international search (under Rule 23.1(b)). anguage of publication of the international application (under Rule 48.3(b)). anguage of the translation furnished for the purposes of international preliminary examination .3).	which is:
3. With prelim	contain filed to furnishe furnishe The ste	d to any nucleotide and/or amino acid sequence disclosed in the international applicate examination was carried out on the basis of the sequence listing: ined in the international application in written form. together with the international application in computer readable form. shed subsequently to this Authority in written form. shed subsequently to this Authority in computer readable form. statement that the subsequently furnished written sequence listing does not go beyond national application as filed has been furnished.	
	The sta	statement that the information recorded in computer readable form is identical to the written furnished.	n sequence listing has
4.		the description, pages the claims, Nos the drawings, sheets/fig	
5. 🔲 i	This reposed to	eport has been established as if (some of) the amendments had not been made, since they have d the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	been considered to go
Replace in this and 70	s report	sheets which have been furnished to the receiving Office in response to an invitation under Ari rt as "originally filed" and are not annexed to this report since they do not contain am	ticle 14 are referred to vendments (Rule 70.16
^{†‡} Any re	:placeme	nent sheet containing such amendments must be referred to under item 1 and annexed to this rep	iort.

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP02/09815

atement			
Novelty (N)	Claims	1-9	YES
	Claims		NO
Inventive step (IS)	Claims		YE
	Claims	1-9	NO
Industrial applicability (IA)	Claims	1-9	YES
	Claims		NO

2. Citations and explanations

Document 1: JP, 7-144161, A (Nagoya Oilchemical Co., Ltd.), 6 June, 1995 (06.06.95)

Document 2: JP, 2000-185251, A (Idemitsu Petrochemical Co., Ltd.), 4 July, 2000 (04.07.00)

Document 3: JP, 2001-25690, A (Nagoya Oilchemical Co., Ltd.), 30 January, 2001 (30.01.01)

The subject matters of claims 1-6 do not appear to involve an inventive step in view of document 1 (page 2, right column, line 6 to page 4, left column, line 8). Document 1 describes that a polymer alloy consisting of a polyolefin and an engineering plastic limited in the present invention is used to improve heat resistance and mechanical strength. A person skilled in the art could have easily employed a well-known sea-island structure for the polymer alloy.

The subject matter of claim 7 does not appear to involve an inventive step in view of document 1 and document 2 (page 4, right column, lines 9-12). A person skilled in the art could have easily added the compatibilizing agent disclosed in document 2 to the masking material of document 1.

The subject matter of claim 8 does not appear to involve an inventive step in view of document 1 (page 4, left column, lines 40-46).

The subject matter of claim 9 does not appear to involve an inventive step in view of document 1. The thickness of the sheet of the masking material limited in claim 9 is about the same as those described in document 2 (page 2, right column, line 49) and document 3 (page 4, right column, lines 27-29) cited in the ISR.

Form PCT/ IPEA/409 (Box V) (July 1998)